	HDP/SB/17 (01-07) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.						
1	125 TD ANOMITTAL	Complete if Known					
	O'FEE TRANSMITTAL	Application Number	10/783,979				
	FY 2007	Filing Date	2/20/2004				
	JOF	First Named Inventor	Asuke et al.				
H	Effective 2/8/2006 Hatent fees are subject to annual revision.	Examiner Name	Jason L. Lazorcik				
	applicant claims small entity status. See 37 CFR 1.27	Art Unit	1731				
	TOTAL AMOUNT OF PAYMENT (\$) 790	Attorney Docket No.	9319S-000648				

TOTAL AMOUNT OF PATMENT (4) 730			Atton	Alloney bocker No.					
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None				3. ADDITIONAL FEES Large Entity, Small Entity					
Order Deposit Account:			Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Donosit			Code 1051	(\$) 130	Code 2051	(\$) 65	Surcharge - late filing fee or oath		
Deposit Account	50-3213		1052	50	2052	25	Surcharge - late provisional filing fee	 	
Number	00 02.10		1002	30	2002	25	or cover sheet.	1 1	
			1053	130	1053	130	Non-English specification		
Deposit	F D 9 D		1812	2,520	1812	2,520	For filing a request for reexamination		
Account Name	Epson R & D		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
	Ithorized to: (check all that a		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	litional fee(s) during the pend		1251	120	2251	60	Extension for reply within first month		
	ndicated below, except for the field deposit account.	e filing fee	1252	450	2252	225	Extension for reply within second		
to the above-identi							month		
	FEE CALCULATION		1253	1020	2253	510	Extension for reply within third month		
l .	LING FEE		1254	1,590	2254	795	Extension for reply within fourth month		
	ee Fee <u>Fee Descriptio</u>	n	1255	2,160	2255	1080	Extension for reply within fifth month		
	ode (\$)	Fee Paid	1401	500	2401	250	Notice of Appeal		
1011 300 2	011 150 Utility filing fee		1402	500	2402	250	Filing a brief in support of an appeal		
1012 200 2	012 100 Design filing fee	•	1403	1000	2403	500	Request for oral hearing		
1013 200 2	013 100 Plant filing fee		1452	500	2452	250	Petition to revive - unavoidable		
1014 300 2	014 150 Reissue filing fe	эө	1453	1500	2453	750	Petition to revive - unintentional		
1005 200 2	005 100 Provisional fillin	g fee	1462	400	1462	400	Petition fee under 37 CFR 1.17(f)		
•	011070741 (4)		1463	200	1463	200	Petition fee under 37 CFR 1.17(g)		
	SUBTOTAL (1)	(\$) 0	1464	130	1464	130	Petition fee under 37 CFR 1.17(h)		
2. EXTRA CLA	M FEES FOR UTILITY A	ND REISSUE	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
	Extra	Fee from Fee below Paid	1806	180	1806	180	Submission of Information Disclosure Stmt		
Total Claims	-20 ** = 0 X	= 0	1				Recording each patent assignment		
Independent Claims	-3 ** = 0 X	= 0	8021	40	8021	40	per property (times number of properties)		
Multiple		= 0	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	,	
Dependent Large Entity	Small Entity		1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))		
Fee Fee	Fee Fee Fee Descr	iption	1801	790	2801	395	Request for Continued Examination	790	
Code (\$) 1202 50	Code (S)			'			(RCE)	/30	
1202 50		excess of 20 nt claims in excess of 3	Other f	ee (speci	fy)	-			
1203 360	• •	pendent claim, if not pai	d *Redu	ced by E	Basic Fili	ng Fee l	Paid SUBTOTAL (3) (\$)790)	
	** Raissua	independent claims ove	1/1 00	ARCH/	EXAM	NATIC	N FEES		
1204 200	2204 100 original par		1111	500	2111	250	Utility Search Fee		
1205 50	1 2205 - 25	claims in excess of 20 a	nd 1112	100	2112	50	Design Search Fee		
	over origin	al patent	1113	300	2113	150	Plant Search Fee		
	SUBTOTAL (2)	(\$) 0	1114	500	2114	250	Reissue Search Fee		
	200.0.772(2)	(4) 0	1311	200	2311	100	Utility Examination Fee		
			1312	130	2312	65	Design Examination Fee		
			1313	160	2313	80	Plant Examination Fee		
			1314	600	2314	300	Reissue Examination Fee		
or number previously paid, if greater; For Reissues, see above				'			SUBTOTAL (4) (\$)0		
SUBMITTED BY							Complete (if applicable)		
G. Gregory Schivley / Registration No.				27	262 /		Telephone (248) 641-1600		
			1 Chu		P77				
Signature J- No.					1		Date July 17, 2007		

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a collection of information unless it displays a valid OMB control number.				
Application Number	10/783,979	\		
Filing Date	2/20/2004			
First Named Inventor	Asuke et al.			
Art Unit	1731			
Examiner Name	Jason L. Lazorcik			
Attorney Docket Number	9319S-000648	_		

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission required under 37 C.F.R. 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).								
	a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.							
b X Enclosed								
i. 🛛 Ar	i. Amendment/Reply iii. Information Disclosure Statement (IDS)							
2. Miscellane	2. Miscellaneous							
a per	ension of action on the above-identified ap lod ofmonths. (Period of suspension sl							
	RCE fee under 37 C.F.R. 1.17(e) is required by	37 C.F.R. 1.114 whe	en the RCE is filed.					
	Director is hereby authorized to charge the sit Account No.50-3213 (Epson R & D)	following fees, or o	credit any overpayments, to					
i. 🗍 R	CE fee required under 37 C.F.R. 1.17(e)							
_	tension of time fee (37 C.F.R. 1.136 and 1.17)						
	ther Any deficiency for a fee required unde	<u>r 37 C.F.R. 1,16 o</u>	<u>r 1.17</u>					
	c in the amount of \$ enclosed							
	ent by credit card (Form PTO-2038 enclosed)							
WA.	RNING: Information on this form may be included on this form. Provide credit ca	come public. Cre	edit card information sho	uld not				
				2030.				
	SIGNATURE OF APPLICANT,	ATTORNEY, OR	AGENT REQUIRED					
Name (Print /Type)	G. Greger Schipley / Bryant E. Wade	Registration	on No. (Attorney/Agent)	27,382 / 40,344				
Signature	Signature /J-/hessy Clinting Date July 17, 2007							
CERTIFICATE OF MAILING OR TRANSMISSION								
hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:								
Name (Print /Type)	lame (Print /Type) G. Gregory/Schivley / Bryant E. Wade Express Mail EV 755 418 847 US Label No.							
Signature	1. here Ulmila	Date	July 17, 2007					

This collection of information is required by 3) CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confide that is governed by 35 V.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you legure to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.